

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
04730/003001Application No.  
10/030,402-Conf. #8989Filing Date  
May 20, 2002Examiner  
P. J. AssouadArt Unit  
2857

Applicant(s): Sakae Shibusawa et al.

Invention: SOIL MEASURING APPARATUS, SOIL MEASUREMENT ASSISTING DEVICE AND  
METHOD, RECORDING MEDIUM ON WHICH A PROGRAM IS RECORDED, RECORDING  
MEDIUM ON WHICH DATA IS RECORDED, APPLICATION AMOUNT ...**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	44	- 44 =		x	
Independent Claims	17	- 17 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☐ Large Entity☒ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591  
as described below. A duplicate copy of this sheet is enclosed.☐ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Jonathan P. Osha  
Attorney Reg. No.: 33,986OSHA & MAY L.L.P.  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600Dated: January 20, 2005I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 562275091 US,  
in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date  
shown below.

Dated: January 20, 2005

Signature: Lisa H. Smith (Lisa H. Smith)



1-21-05

U.S. Patent Application Serial No. 10/030,402  
Attorney Docket No. 04730/003001

2857

JPV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sakae SHIBUSAWA, et al.

Art Unit : 2857

Serial No.: 10/030,402

Examiner : Patrick J. Assouad

Filed : May 20, 2002

Confirmation No.: 8989

Title : SOIL MEASURING APPARATUS, SOIL MEASUREMENT ASSISTING  
DEVICE AND METHOD, RECORDING MEDIUM ON WHICH A PROGRAM  
IS RECORDED, RECORDING MEDIUM ON WHICH DATA IS RECORDED,  
APPLICATION AMOUNT CONTROLLER, APPLICATION AMOUNT  
DETERMINING DEVICE, METHOD FOR THEM, AND FARM WORKING  
DETERMINATION ASSISTING SYSTEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR § 1.111**

In response to the Office Action dated October 22, 2004, please amend the application as follows and consider the included remarks.